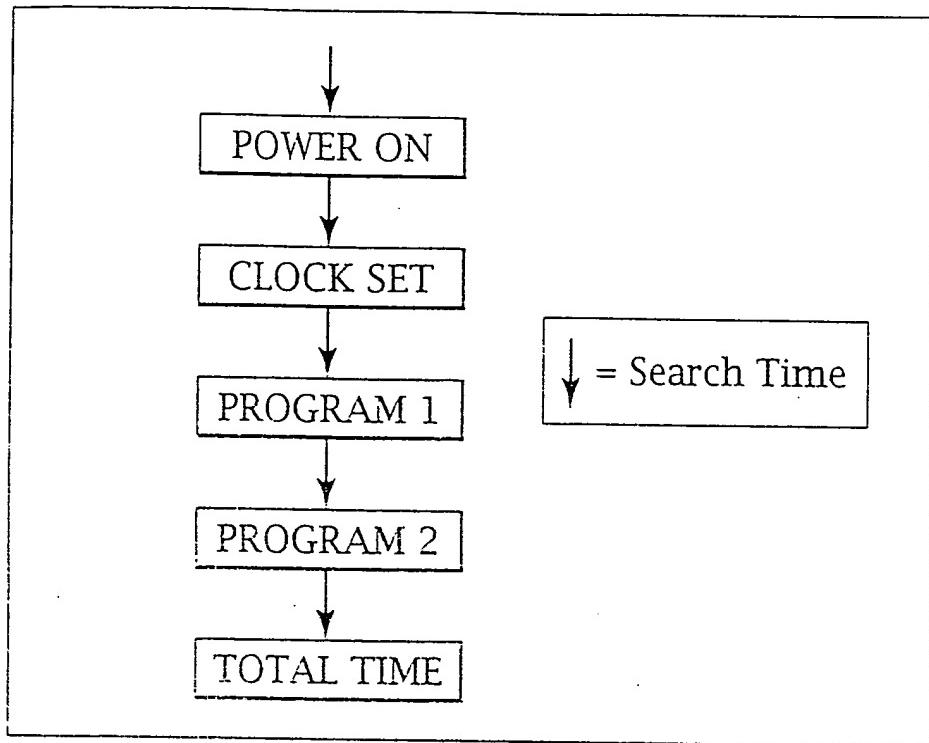
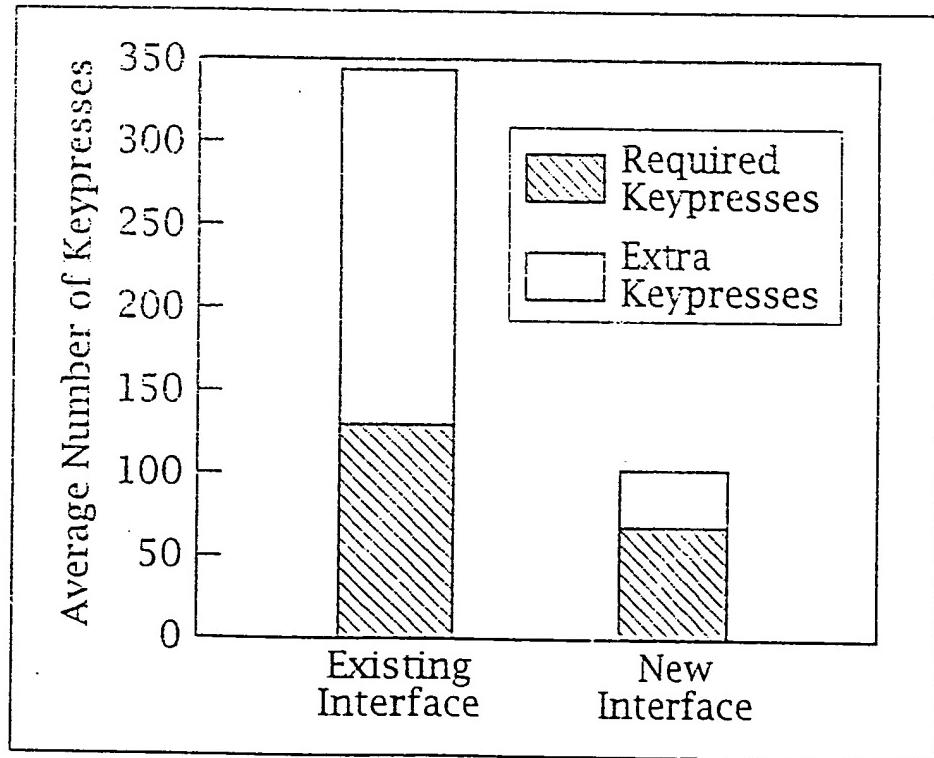
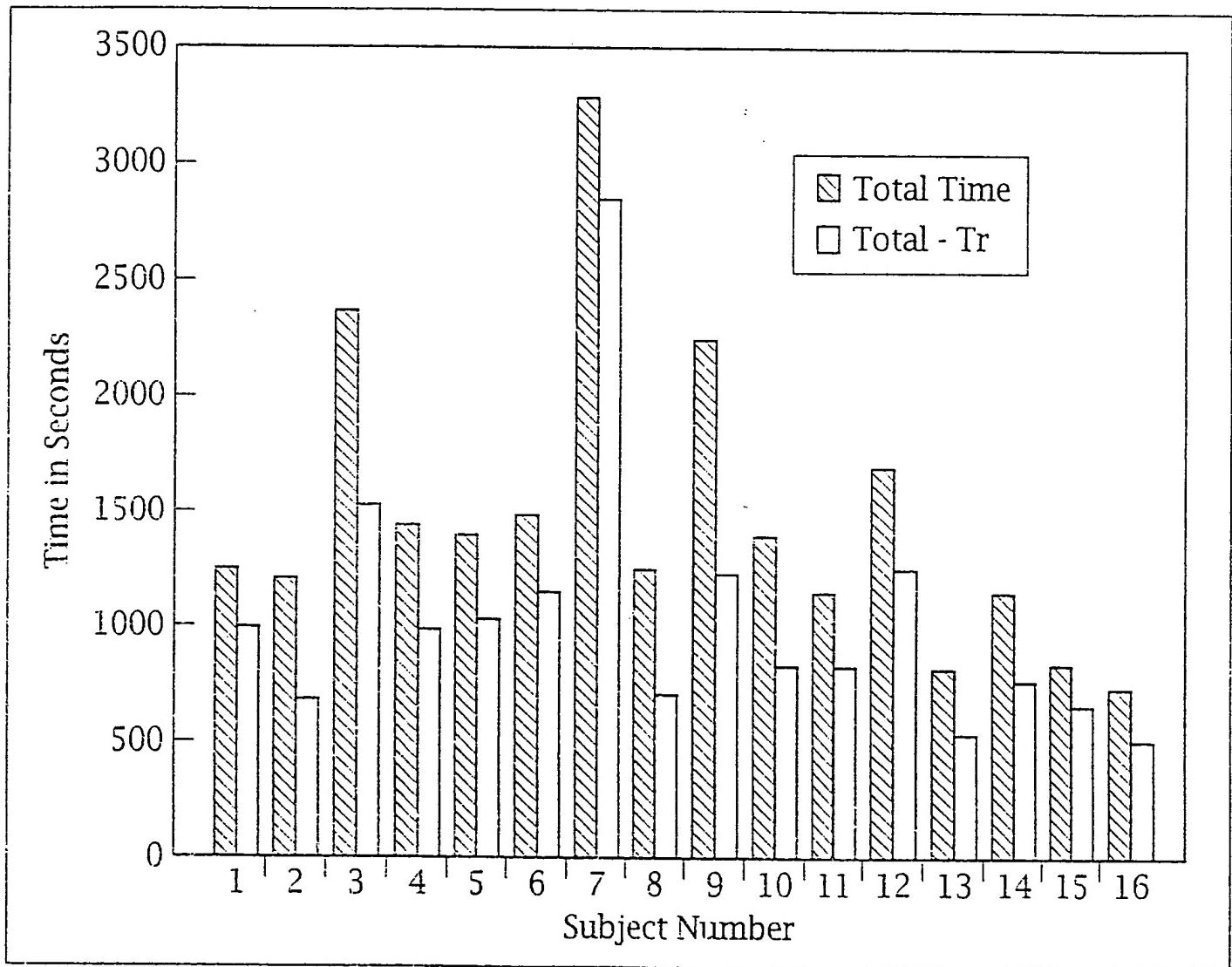


*Fig. 1*



*Fig. 2*





*Fig. 3*

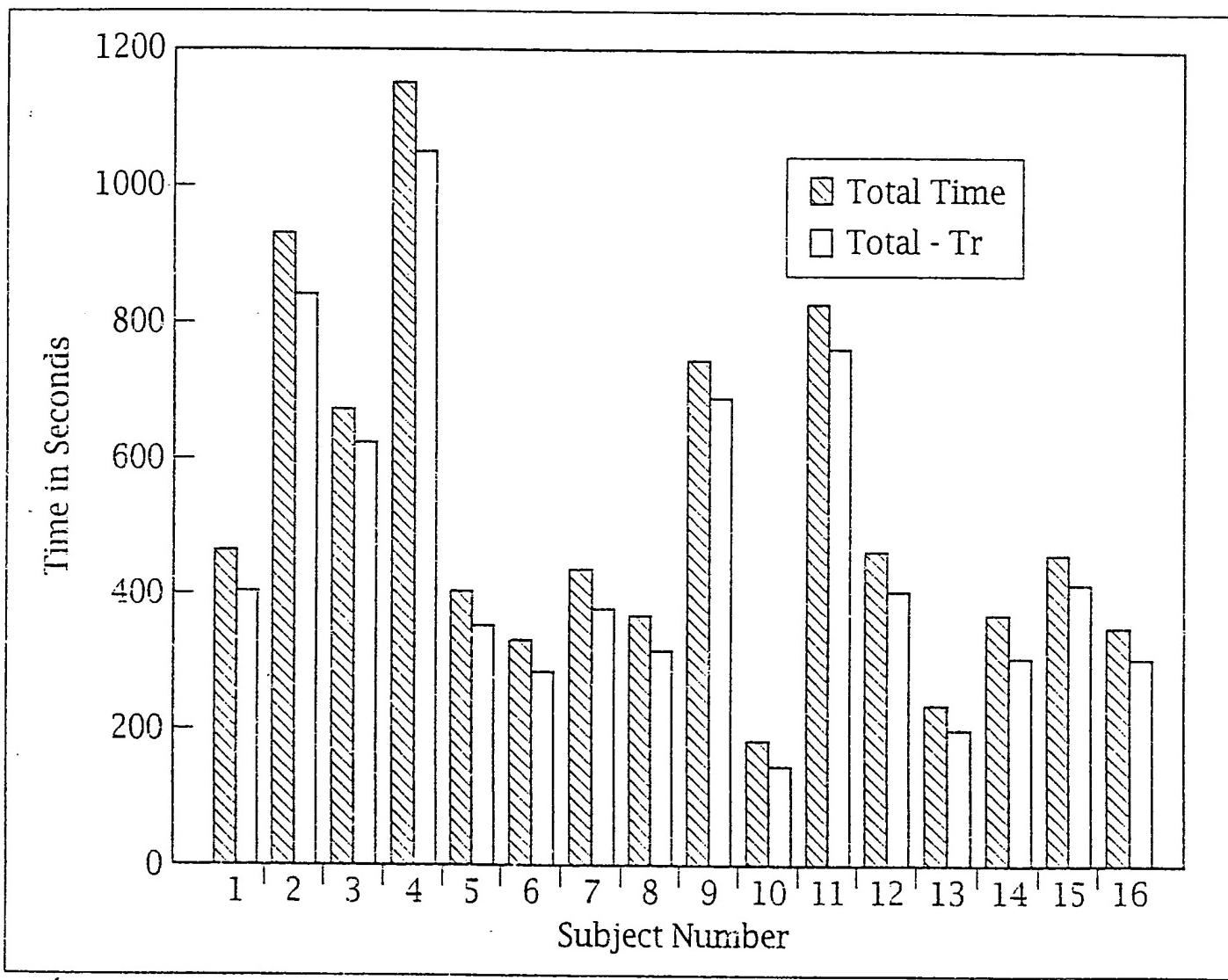


Fig. 4

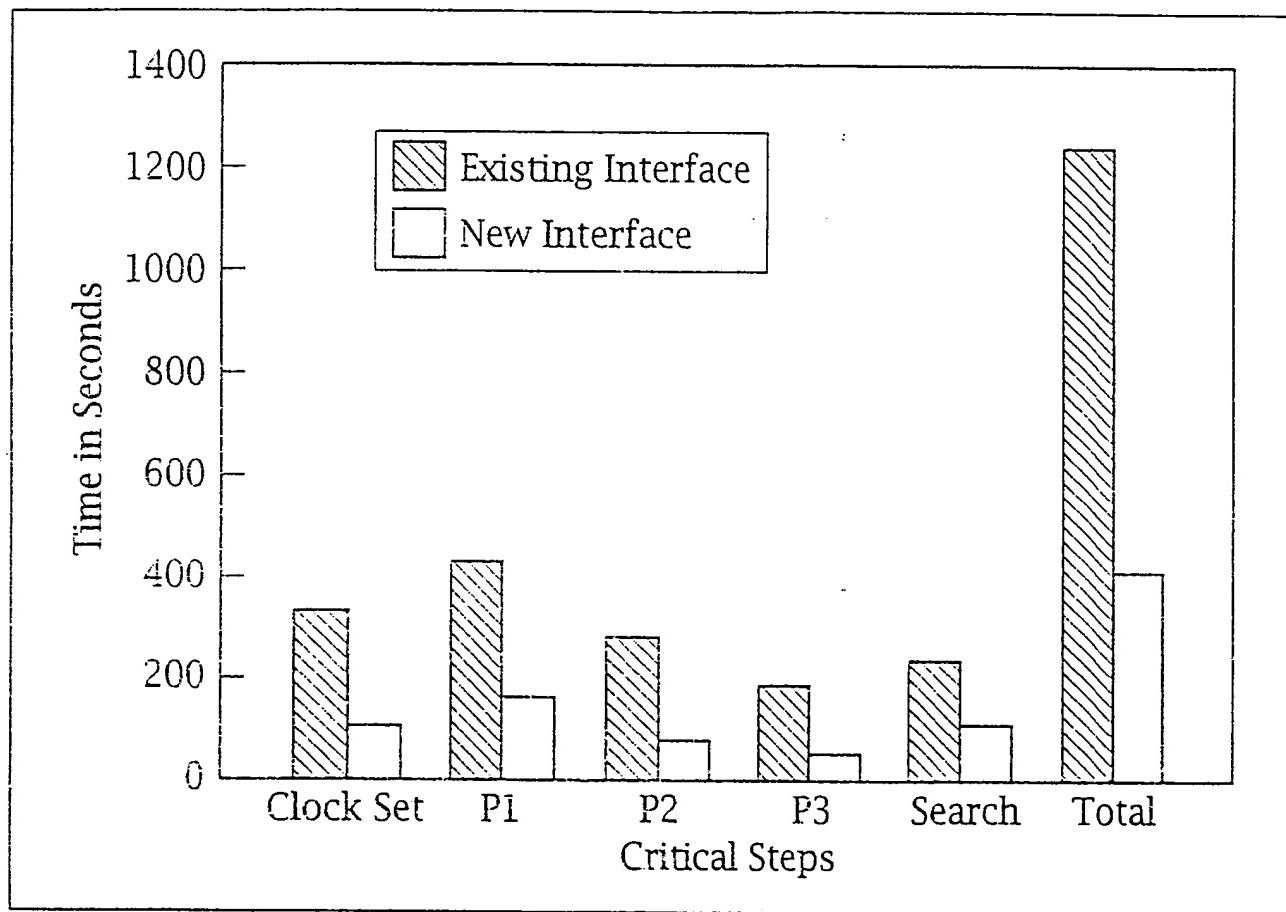


Fig. 5

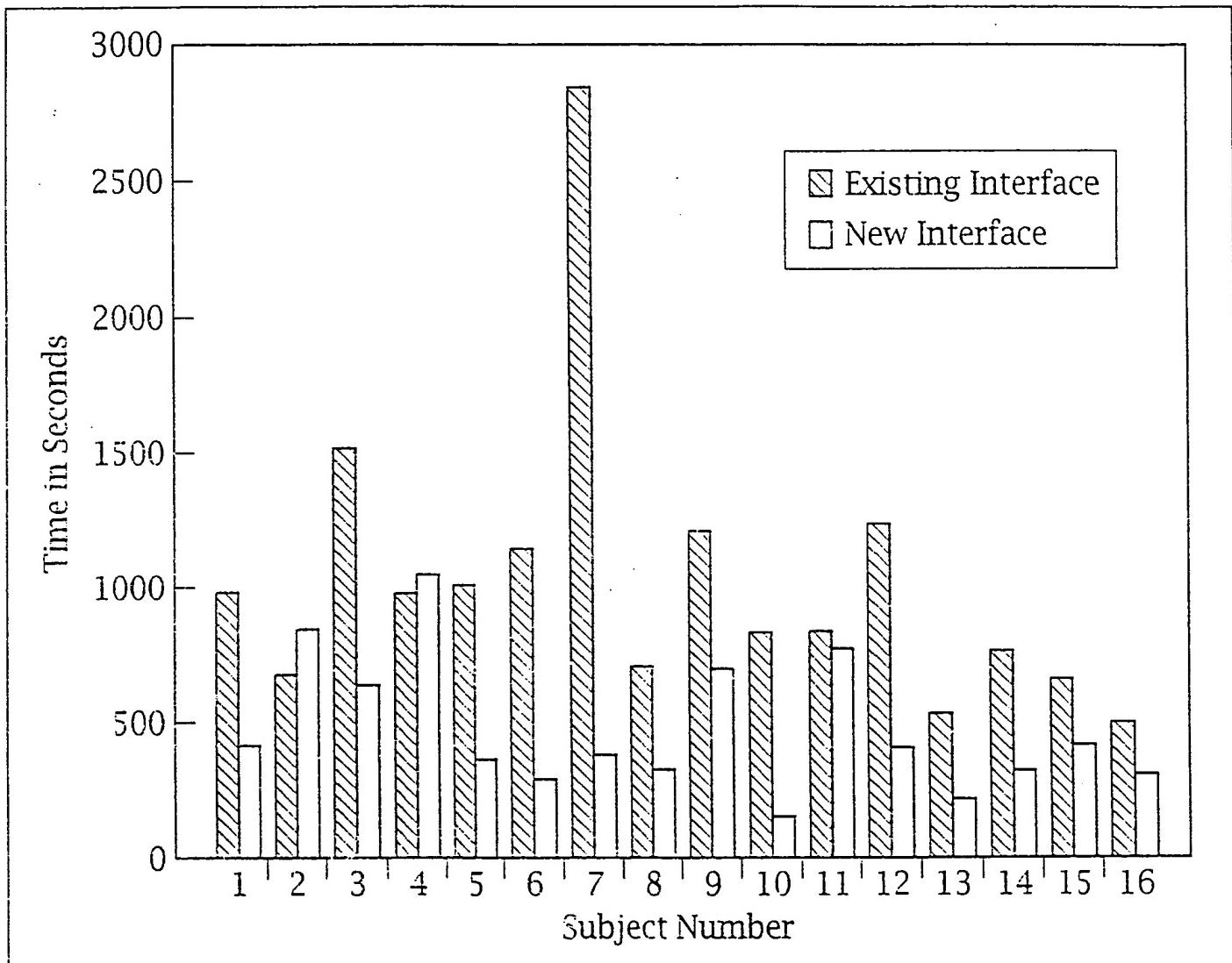


Fig. 6

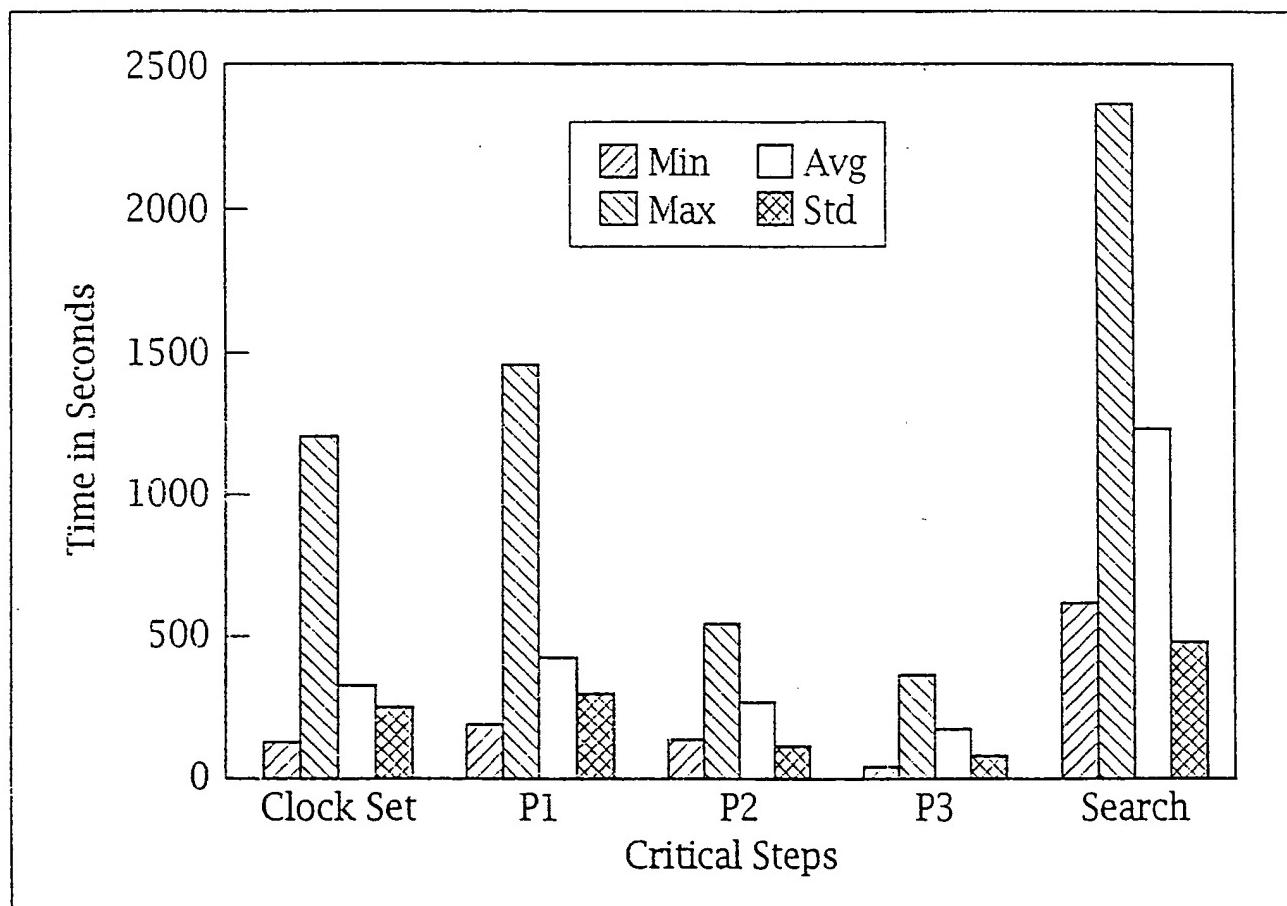


Fig. 7

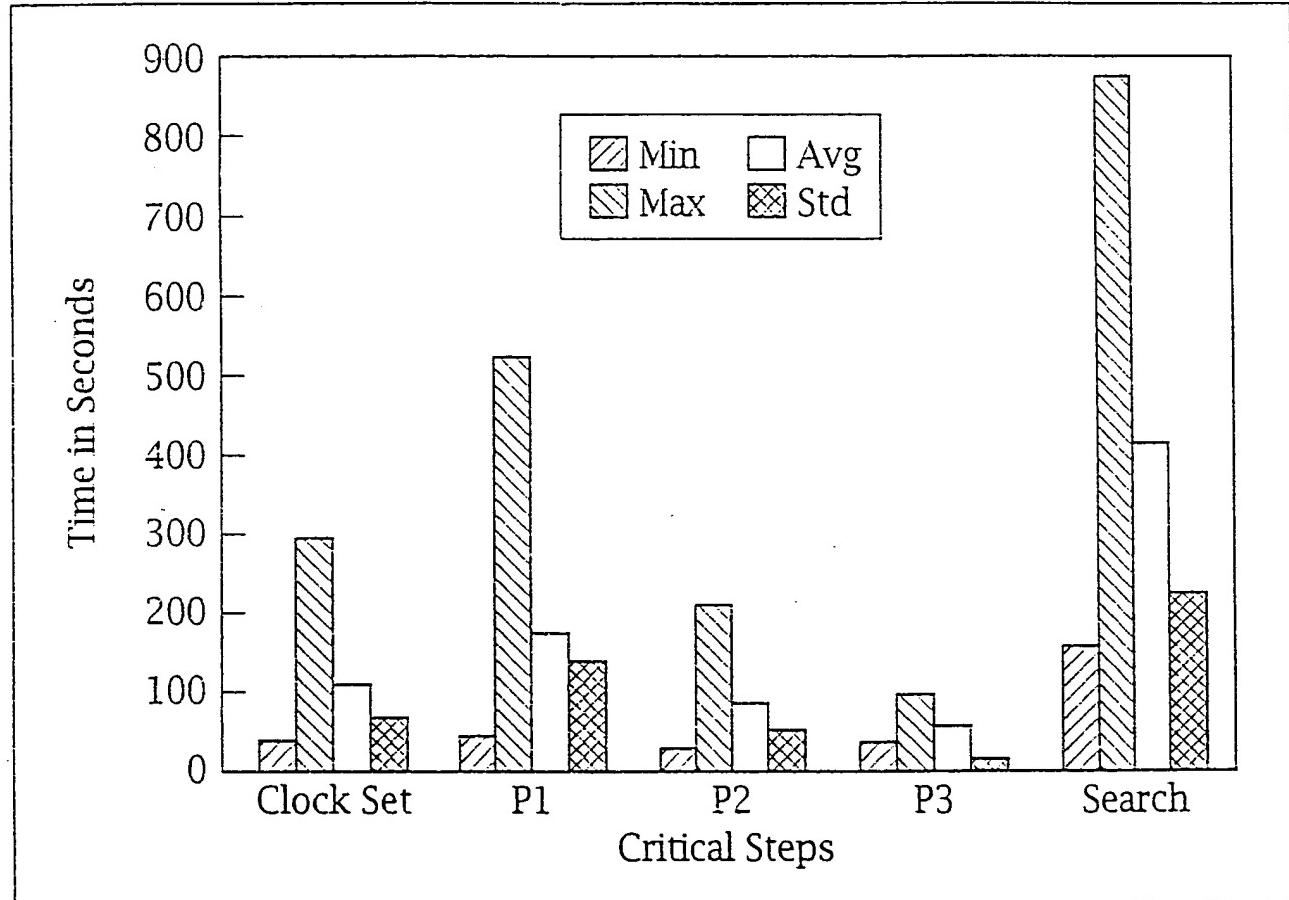


Fig. 8

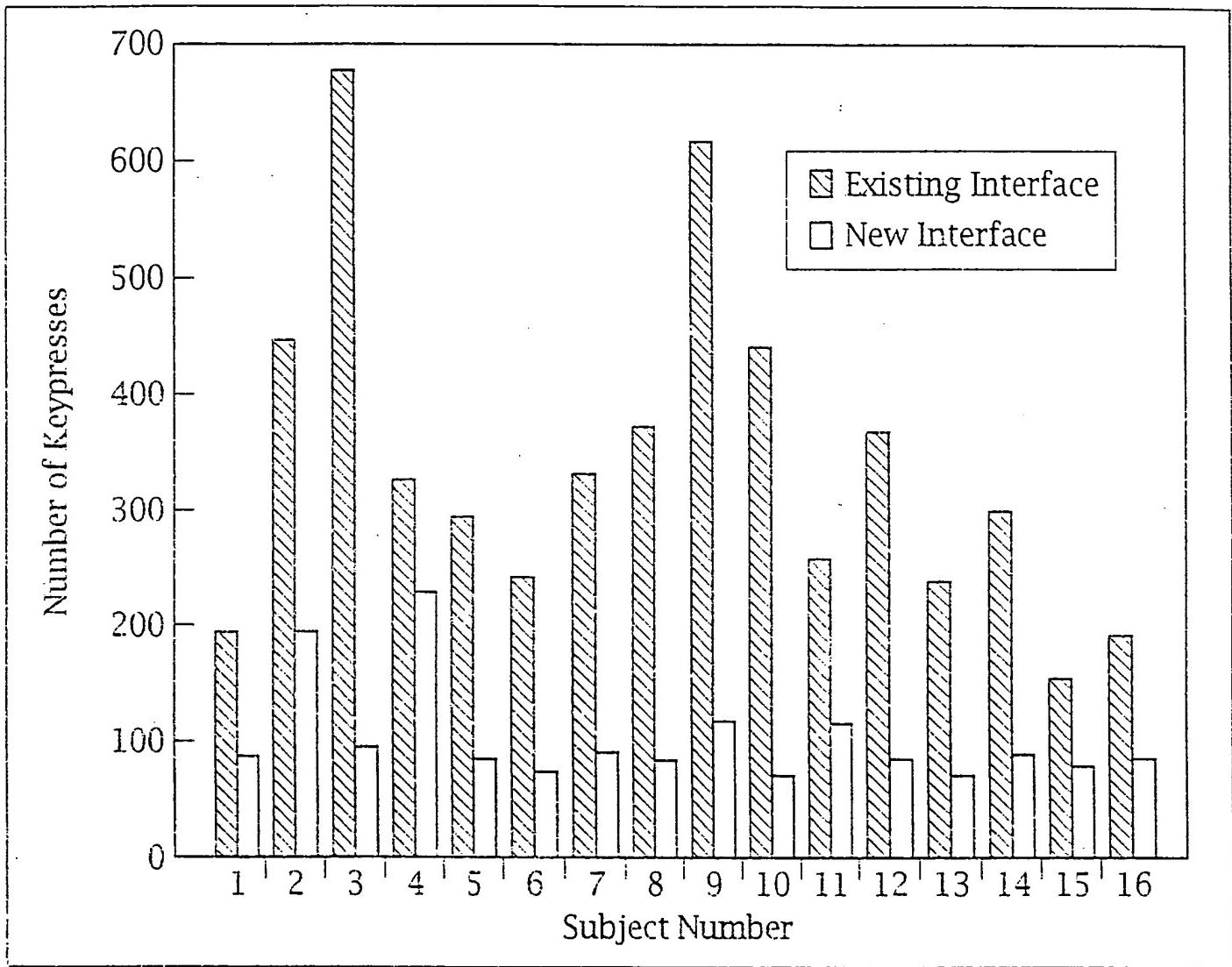
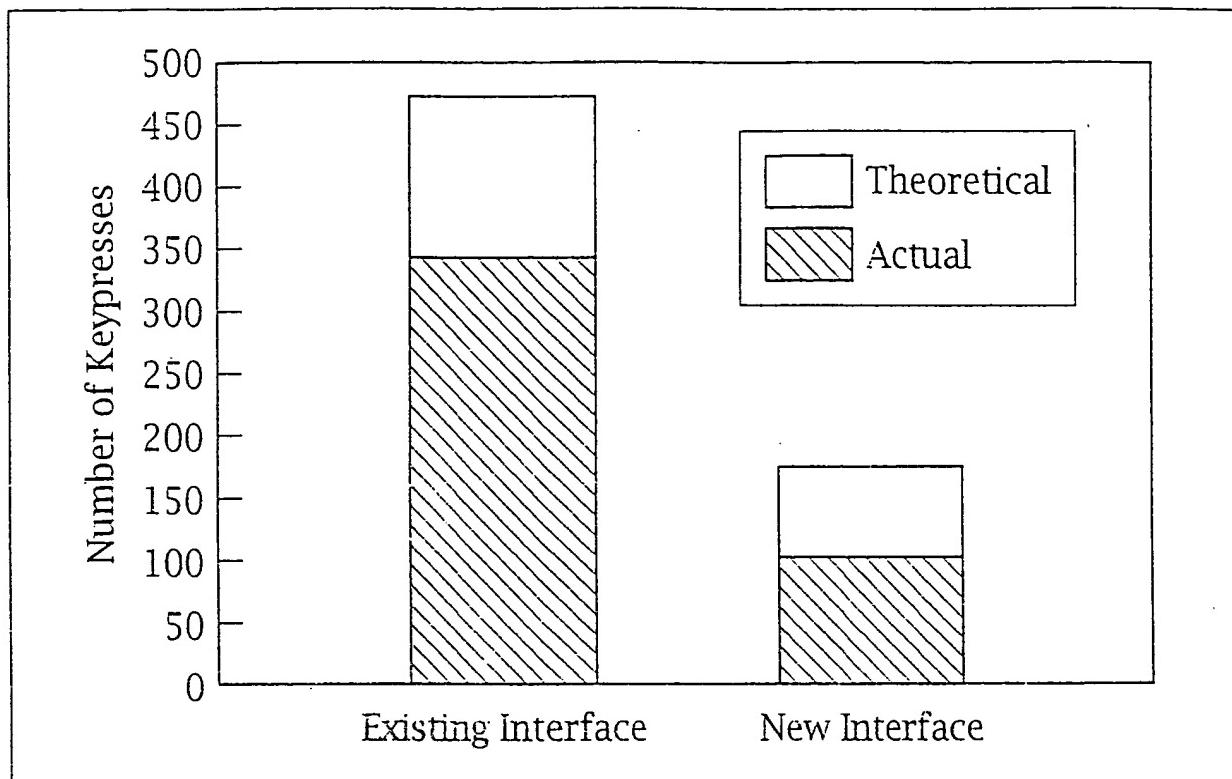
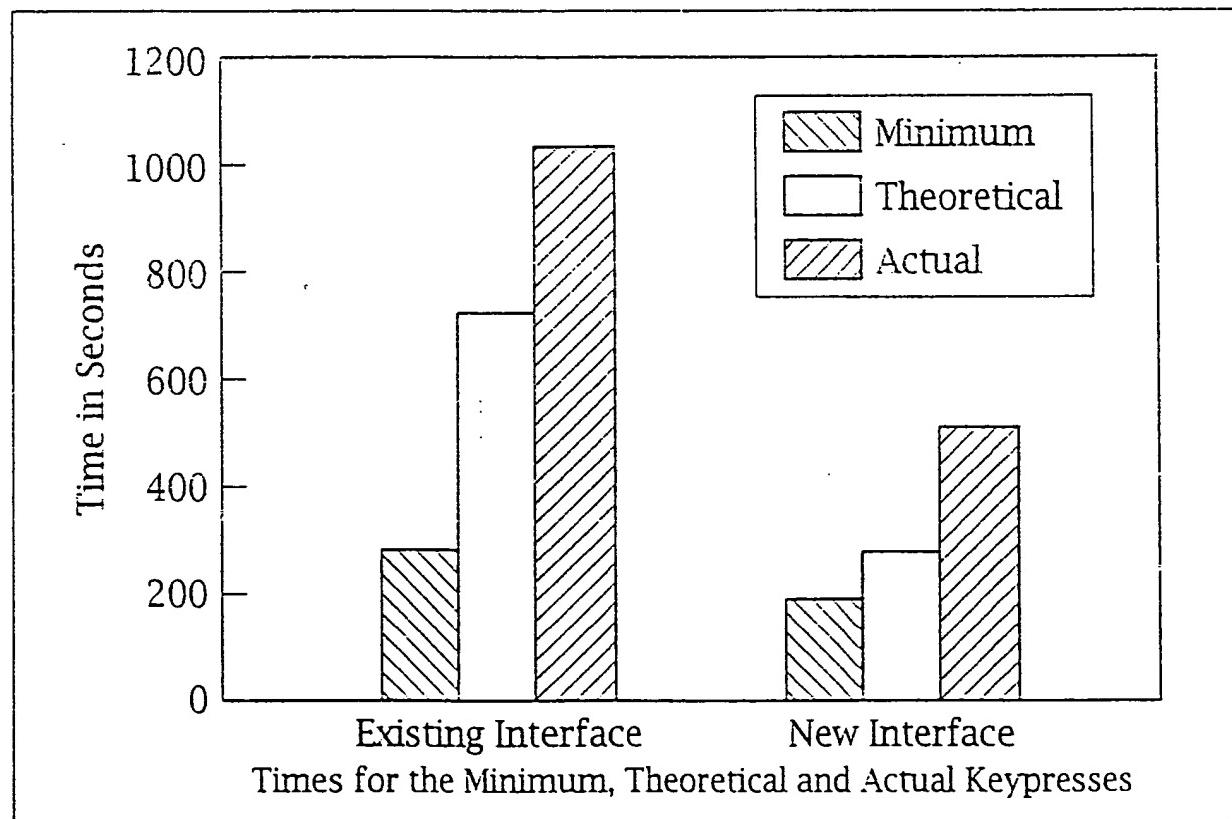


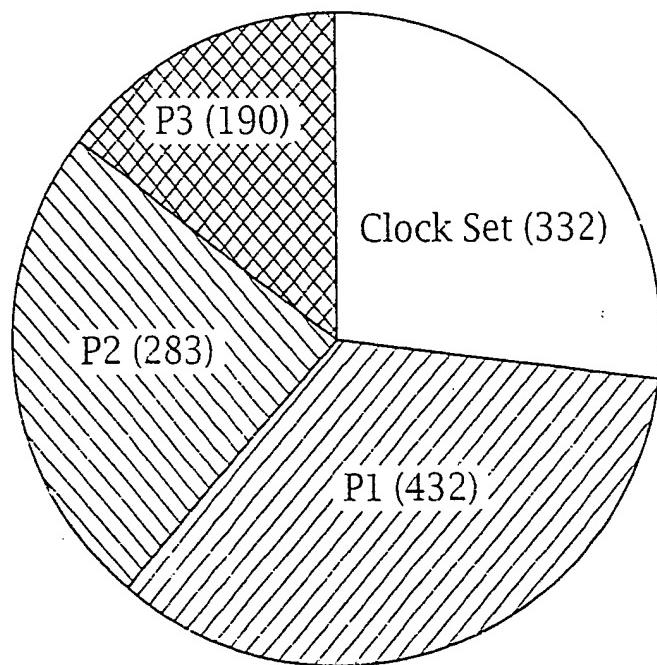
Fig. 9



*Fig. 10*

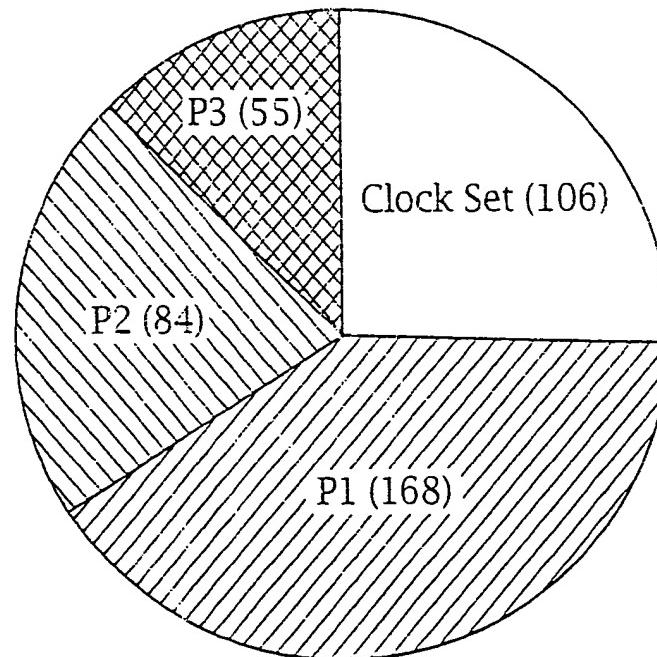


*Fig. 11*



Existing Interface

*Fig. 12a*



New Interface

*Fig. 12b*

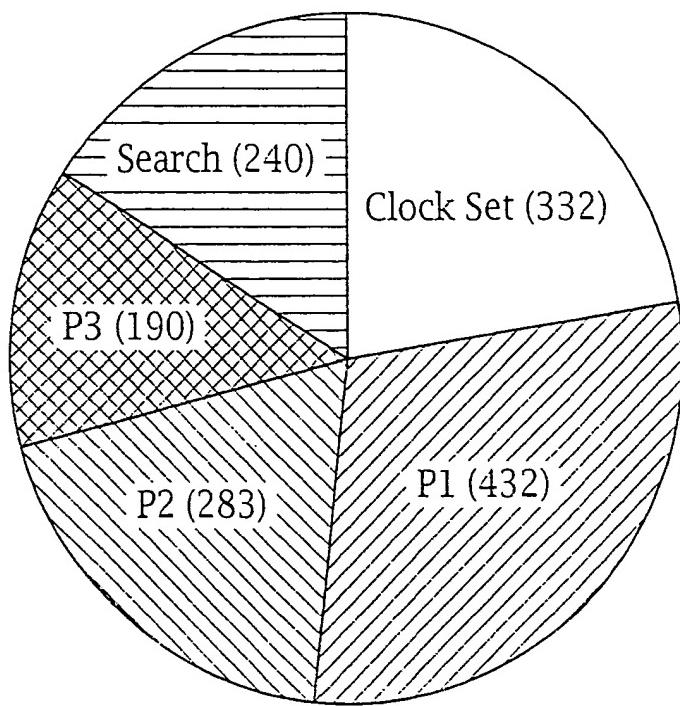


Fig. 13

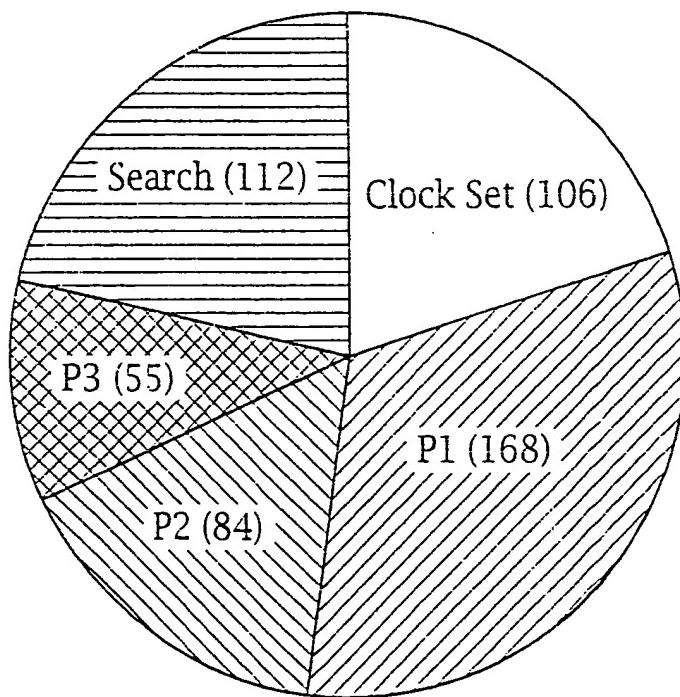
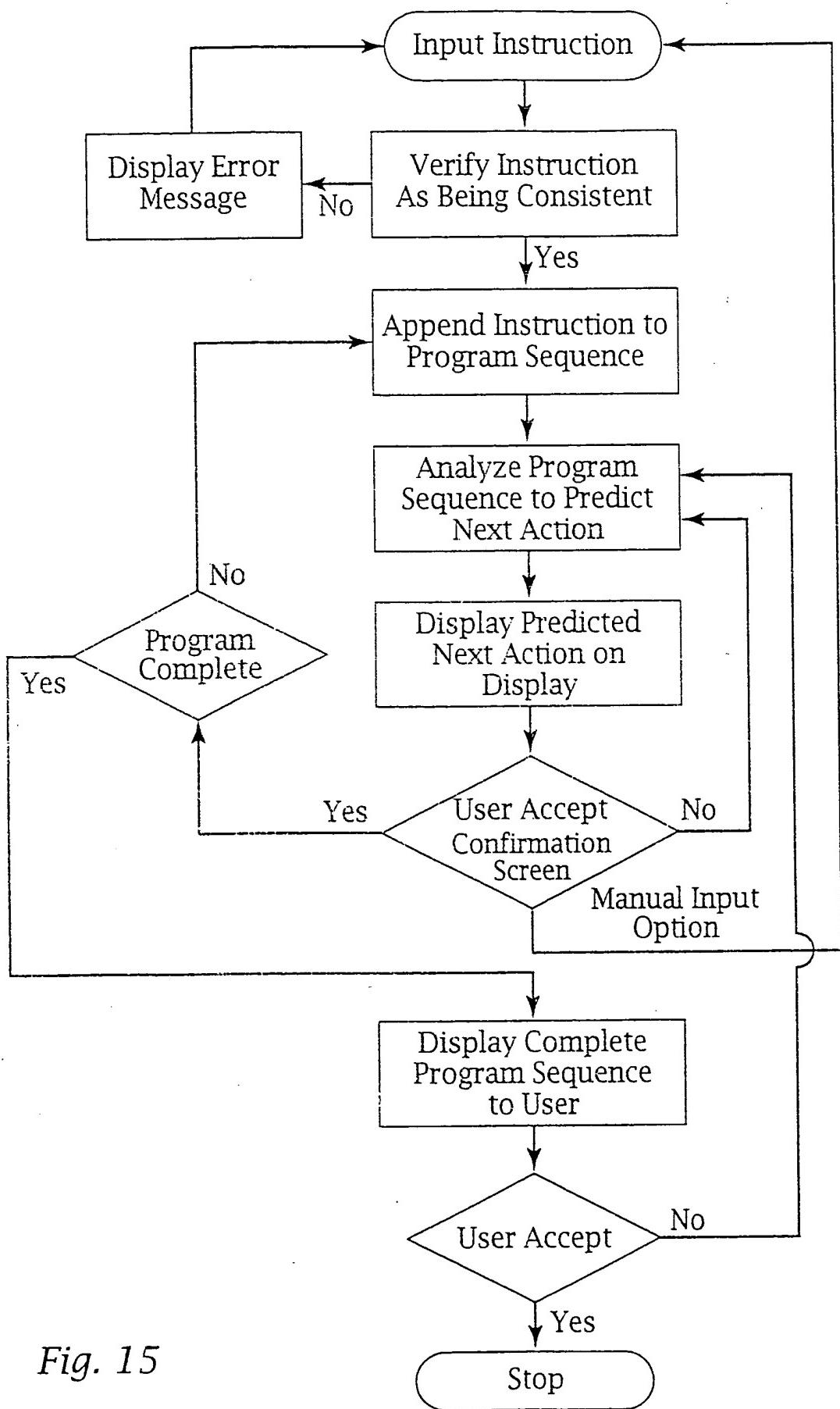


Fig. 14



*Fig. 15*

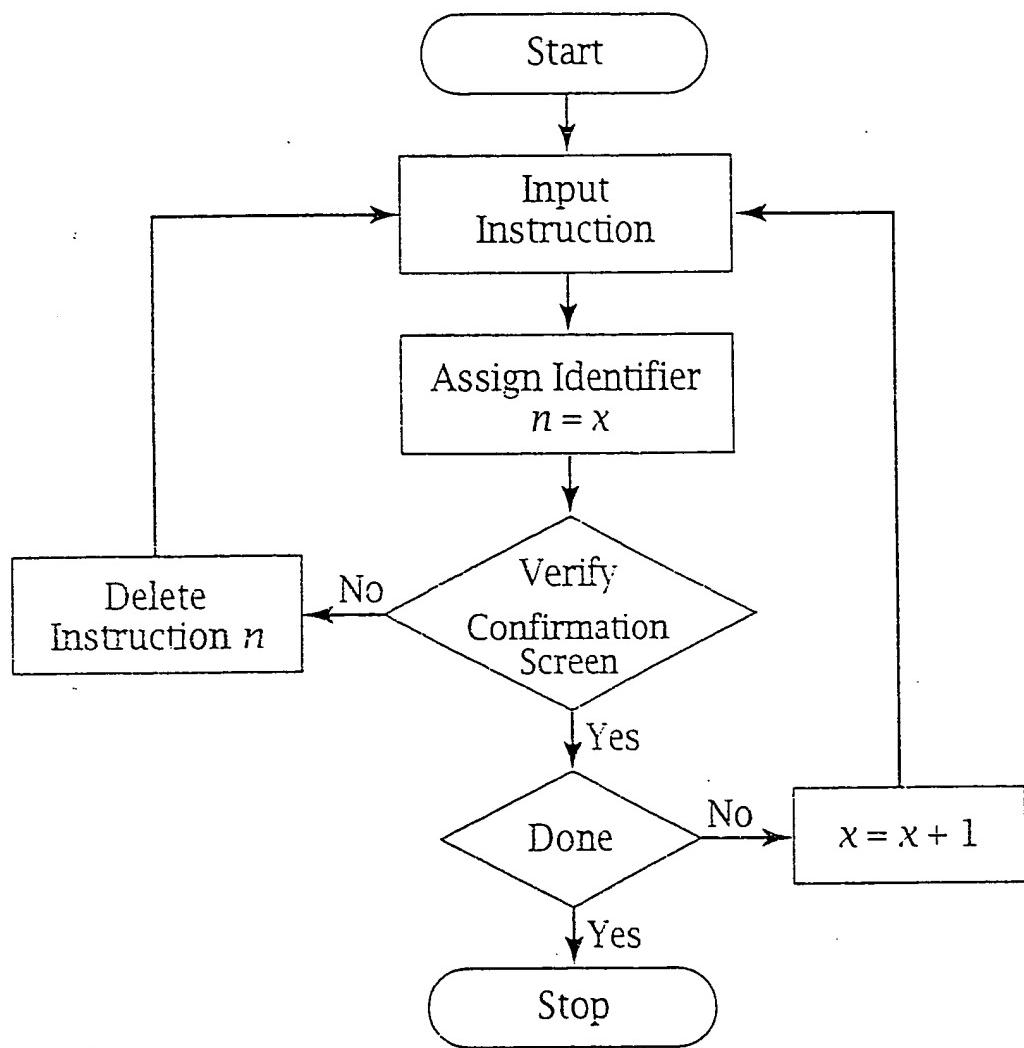


Fig. 16

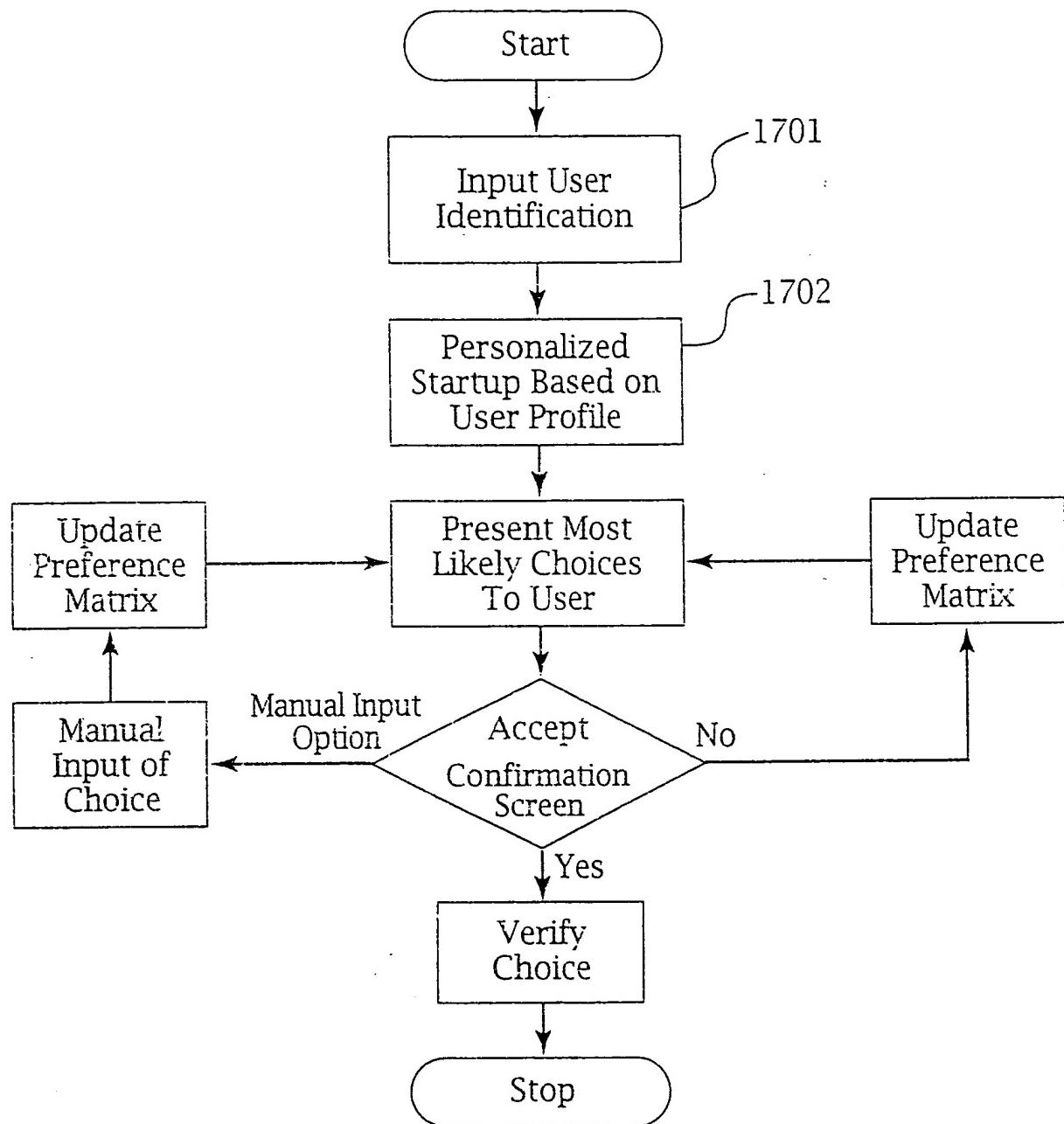


Fig. 17

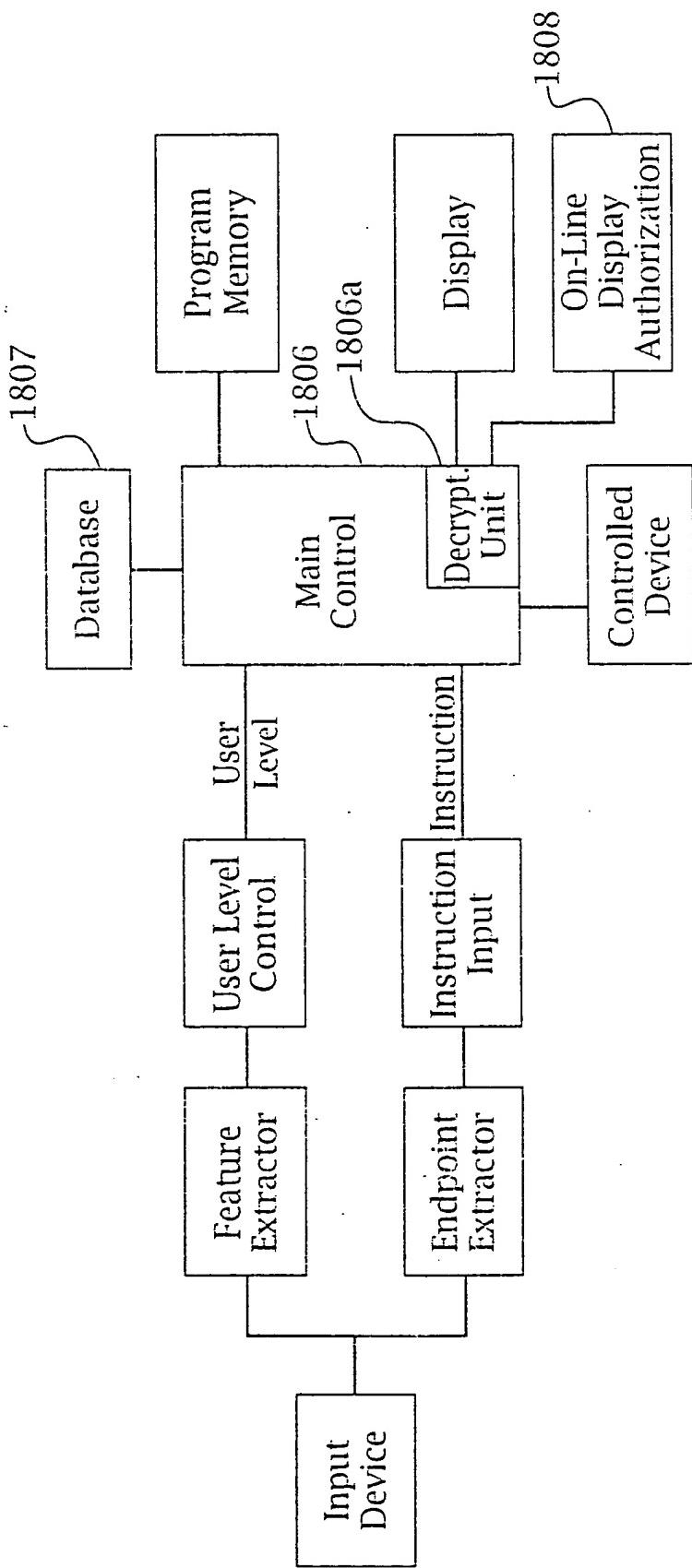


Fig. 18

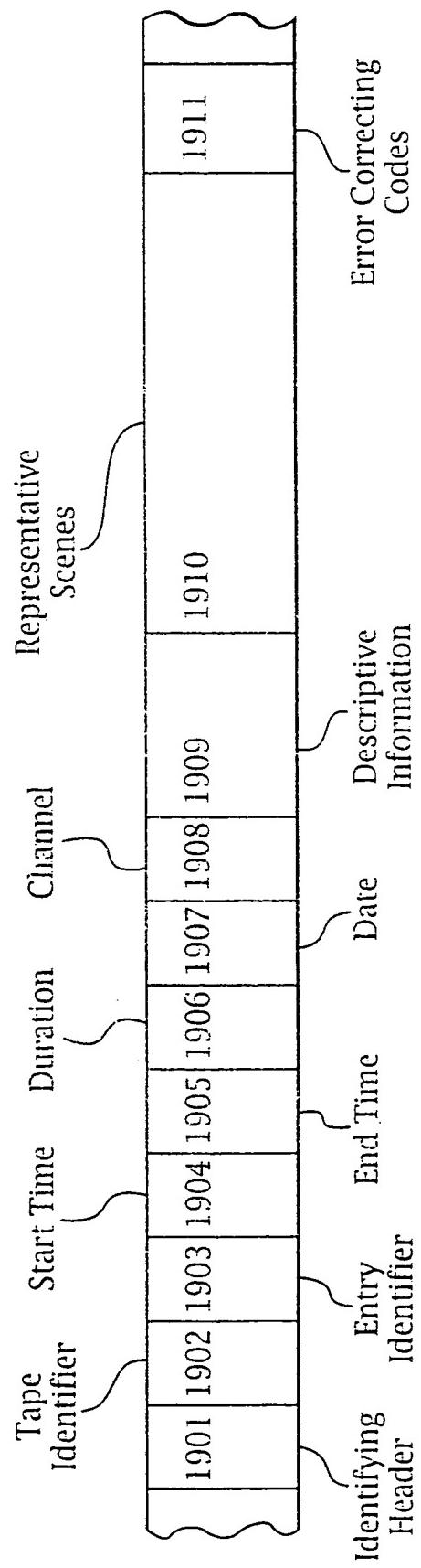


Fig. 19

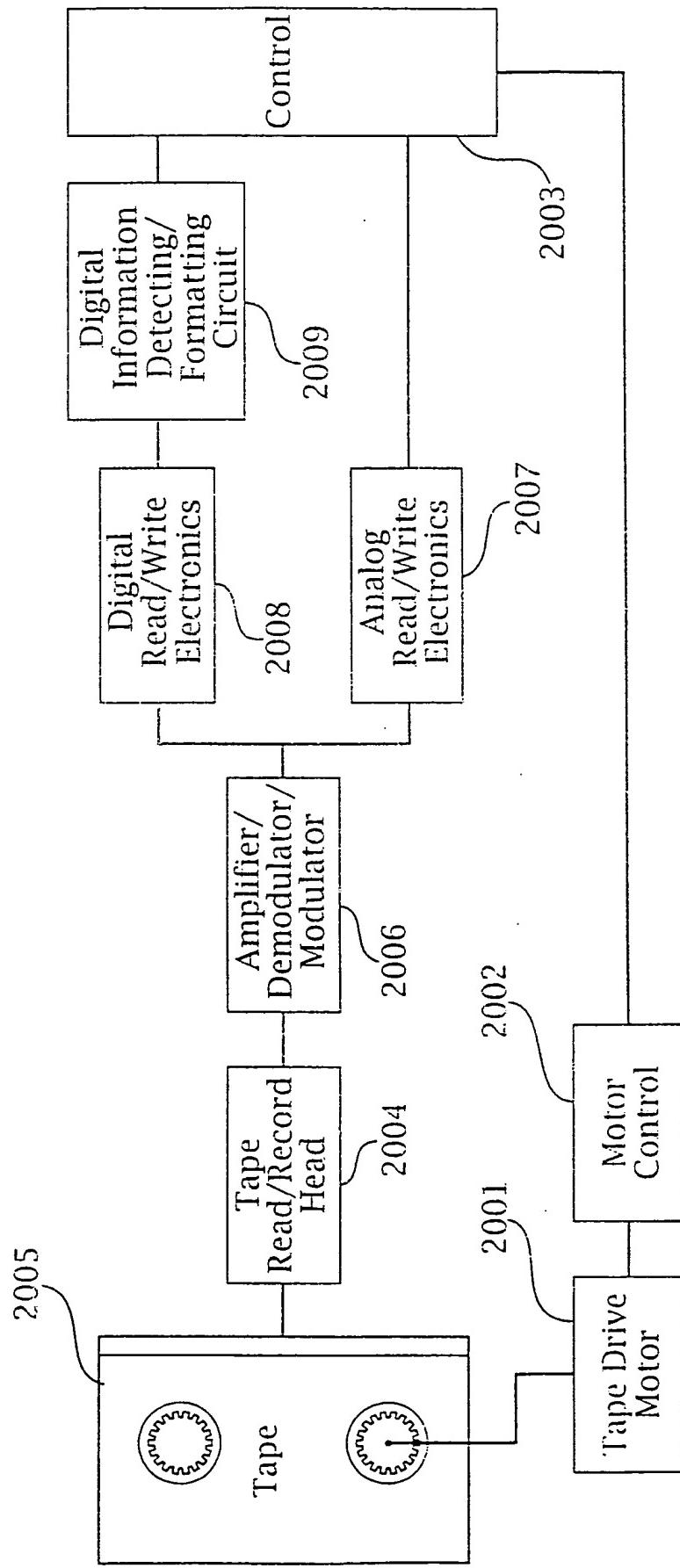


Fig. 20

Adaptive Weighting Network

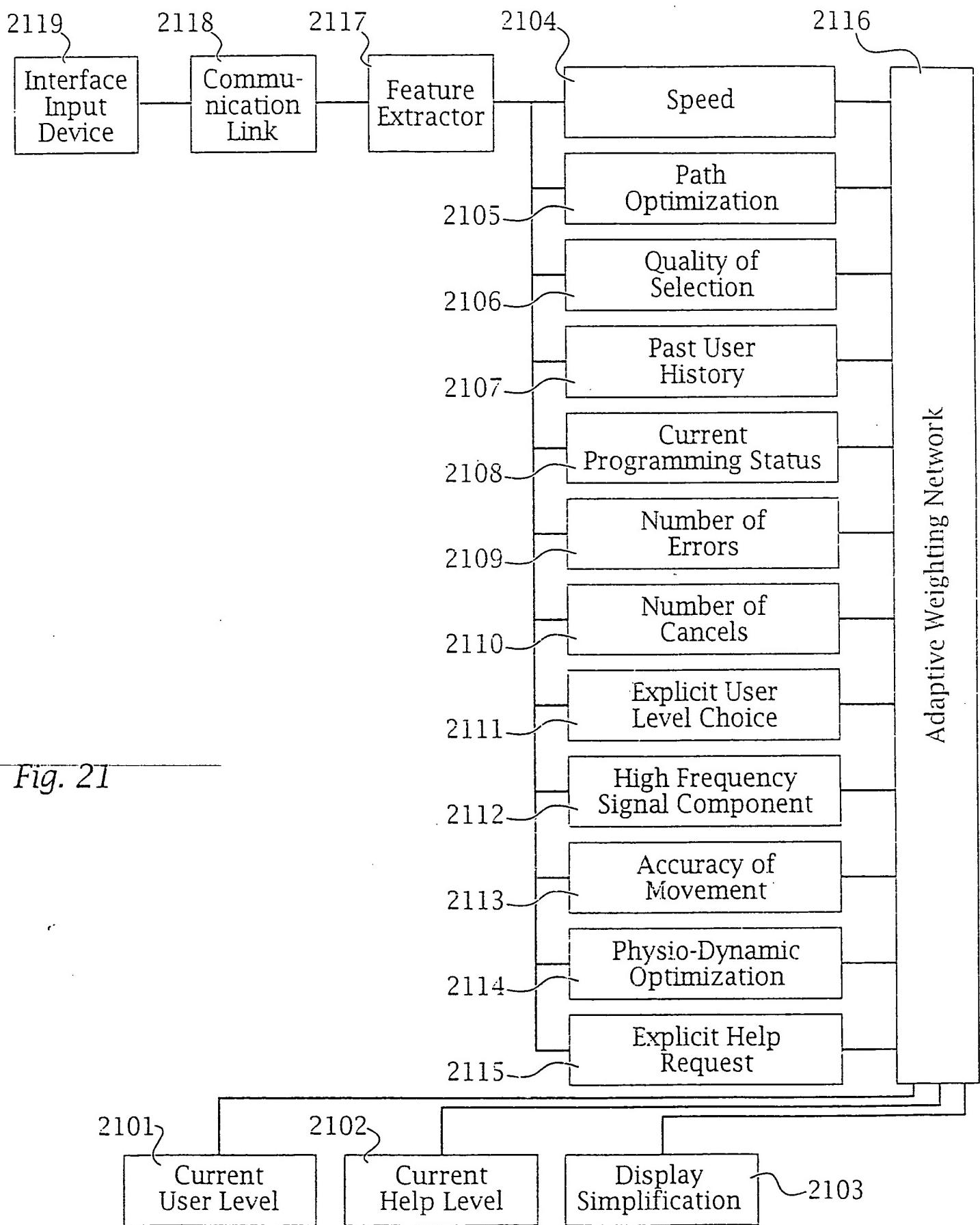


Fig. 21

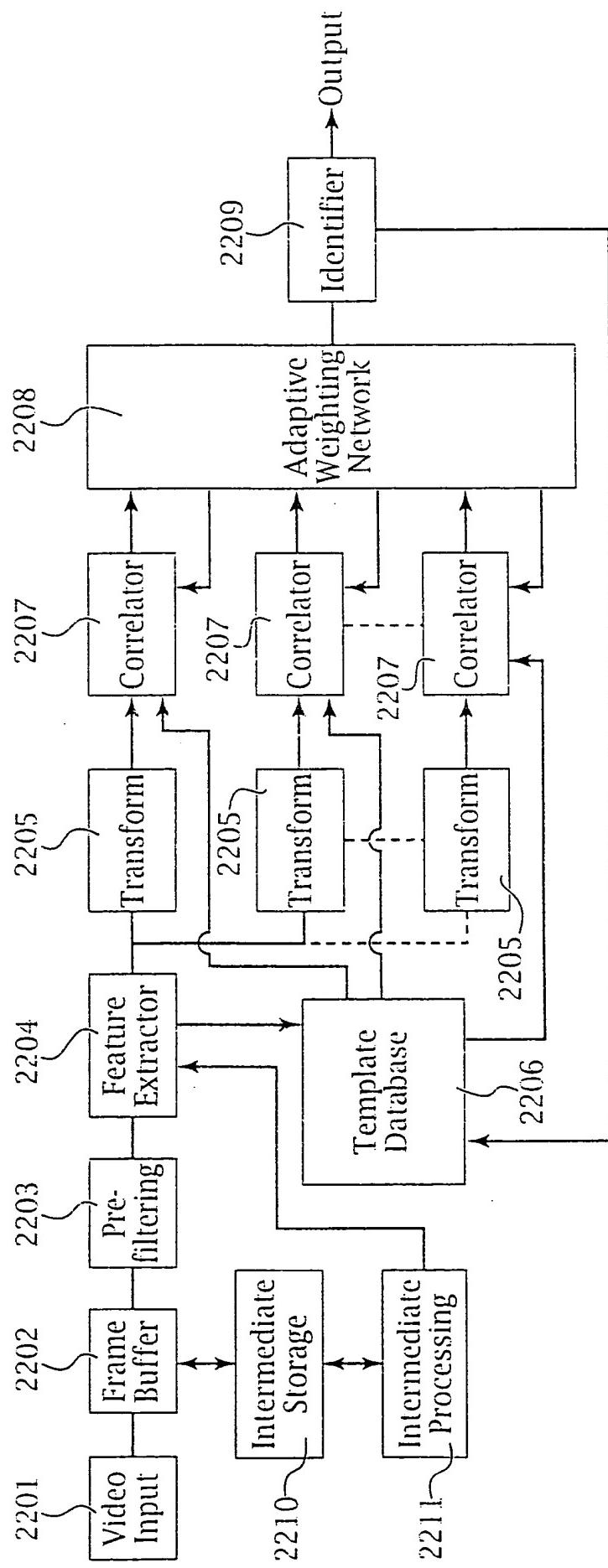
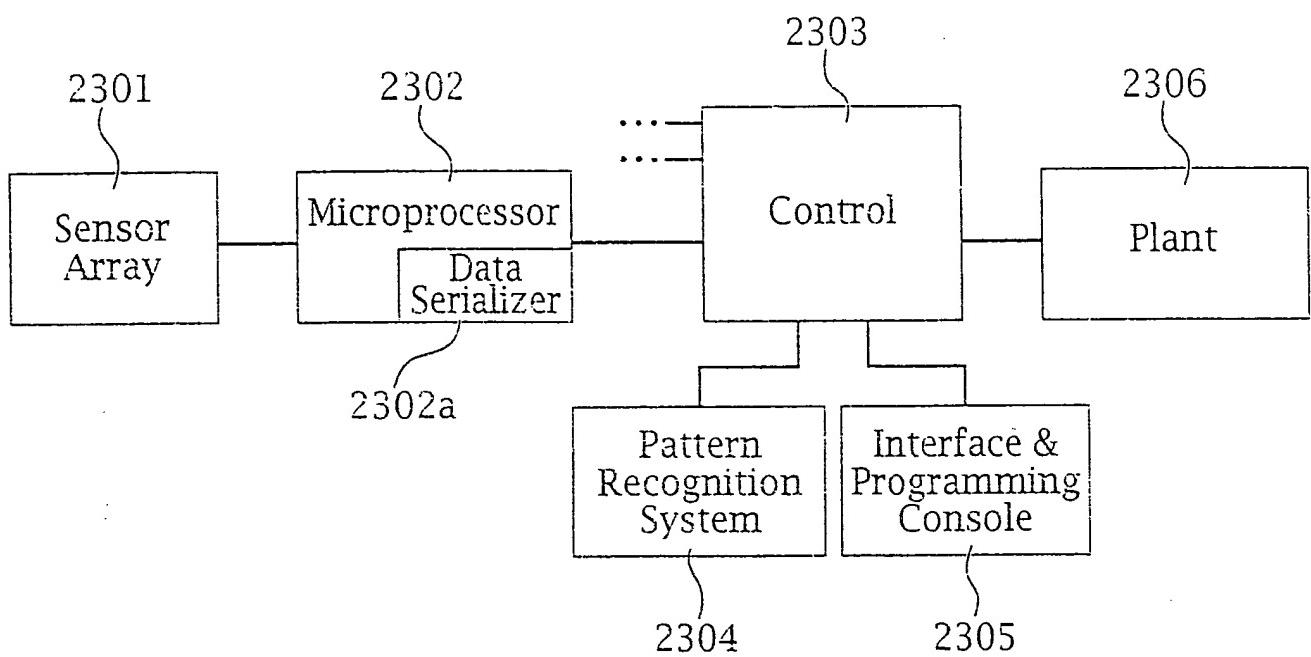


Fig. 22



*Fig. 23*

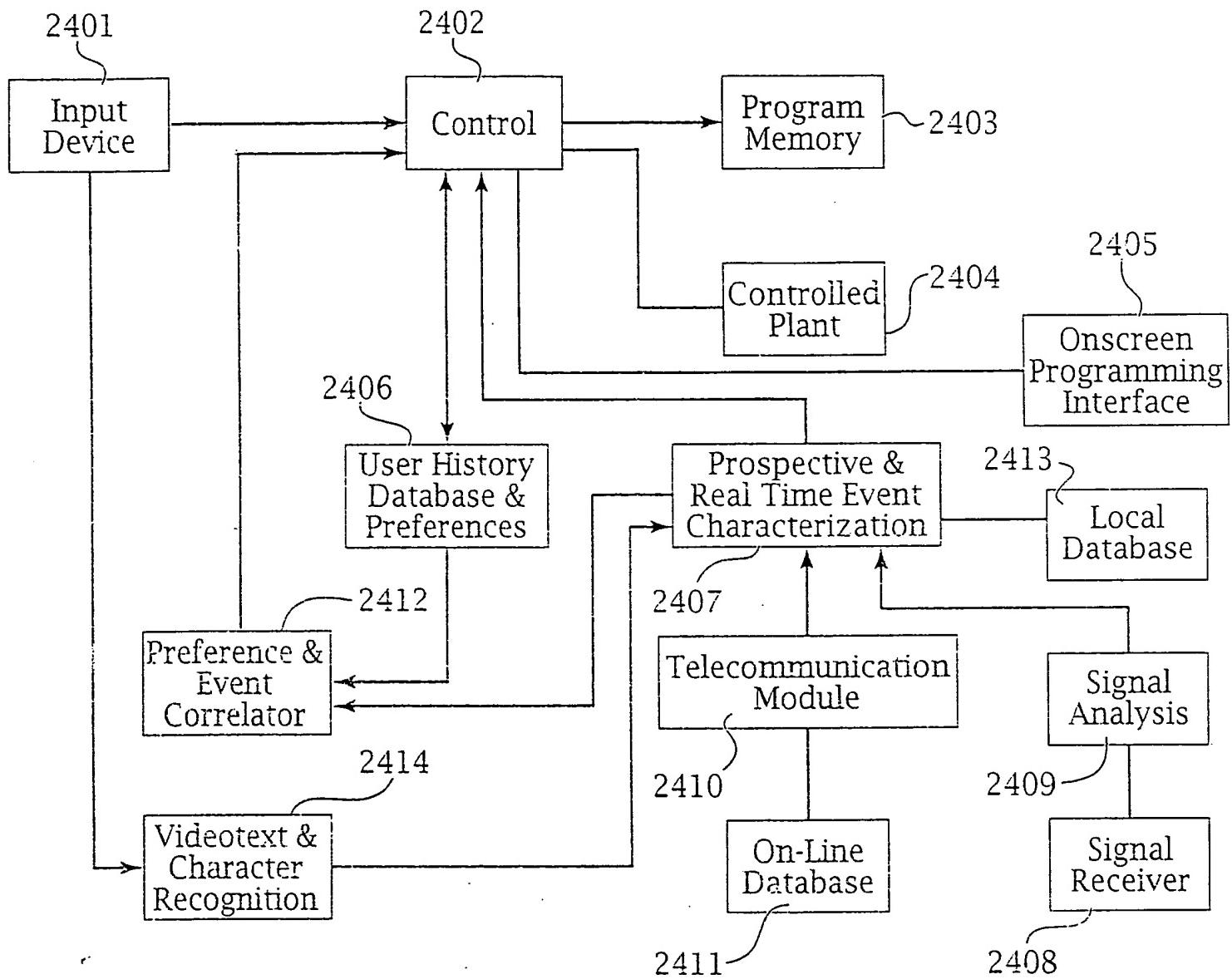


Fig. 24

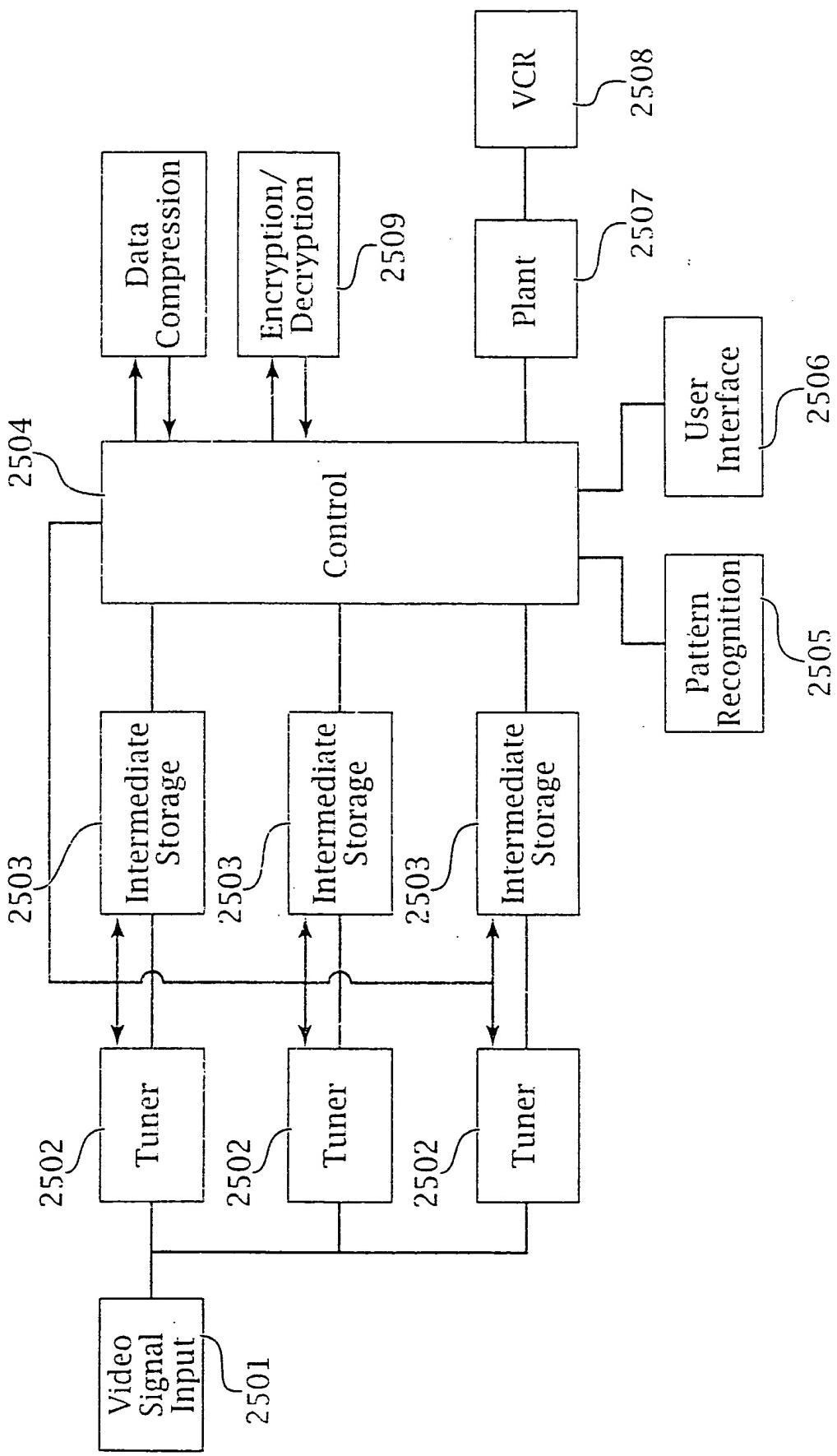


Fig. 25

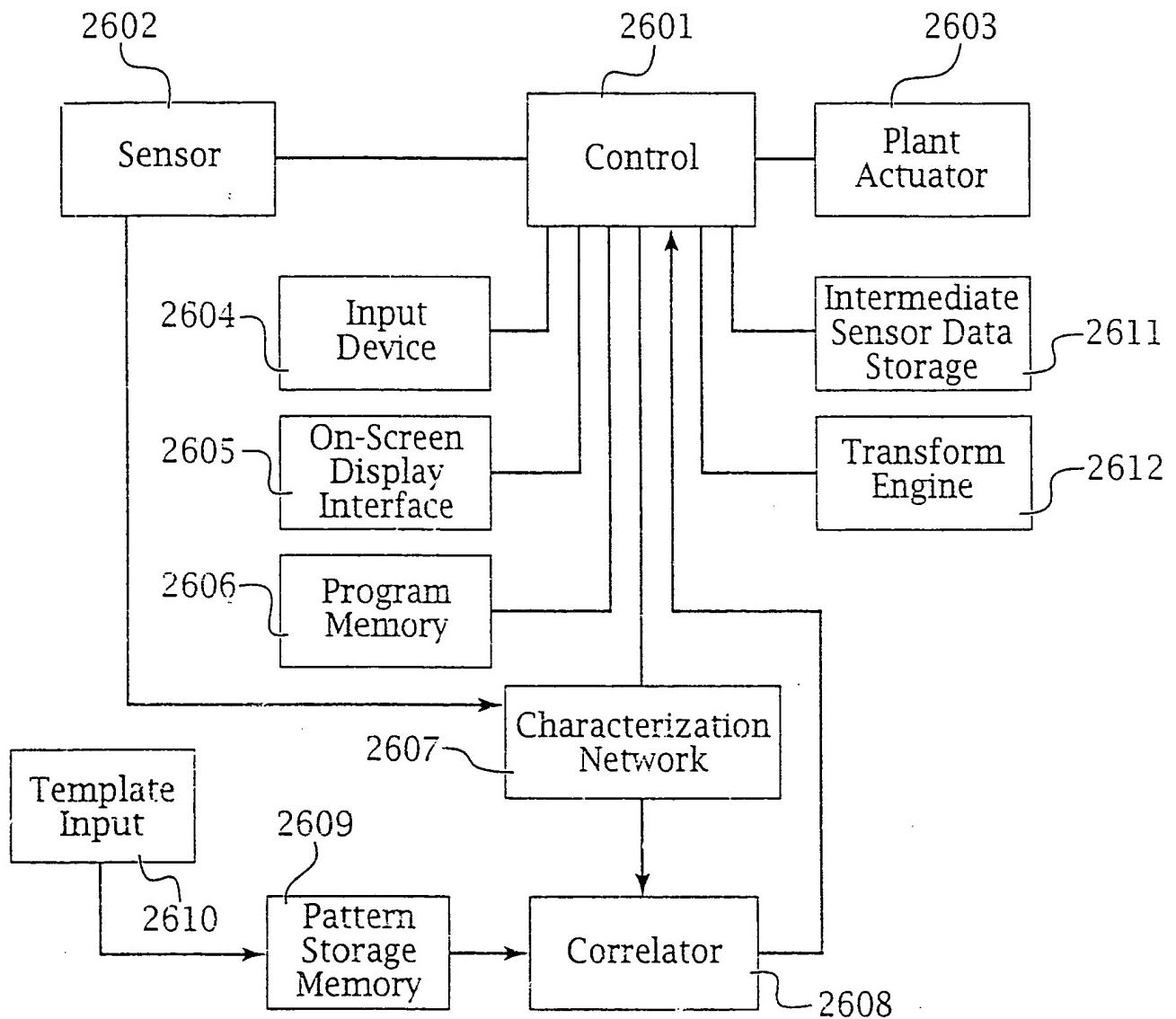
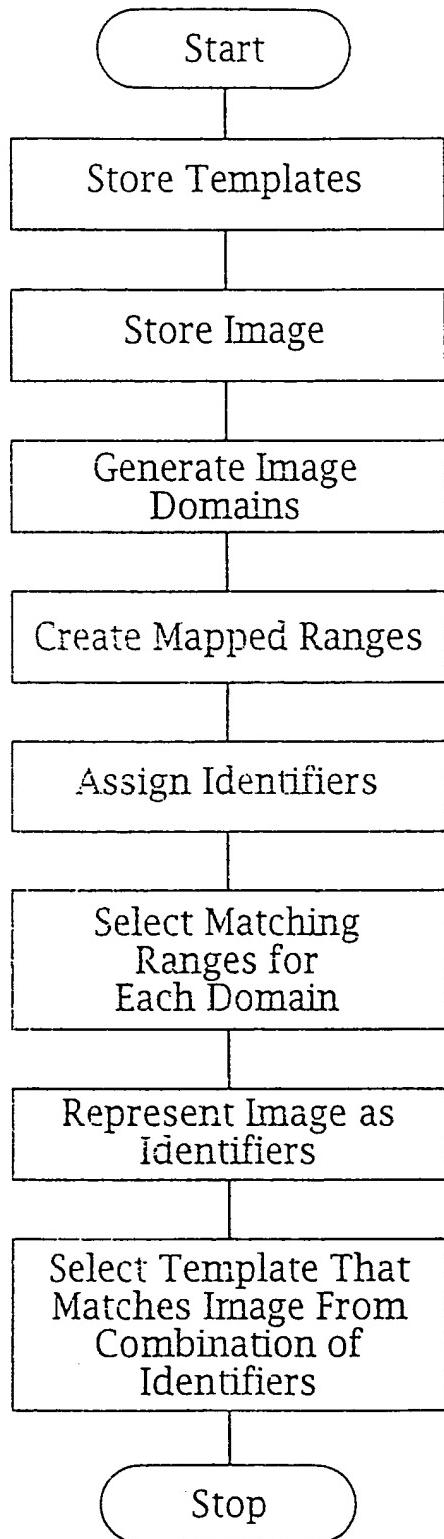


Fig. 26



*Fig. 27*

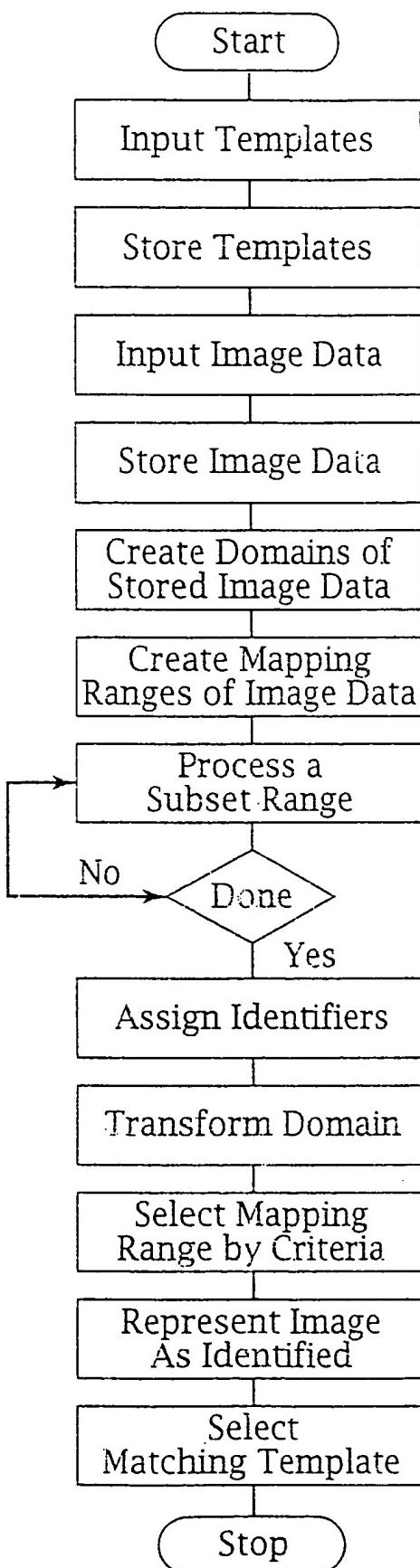
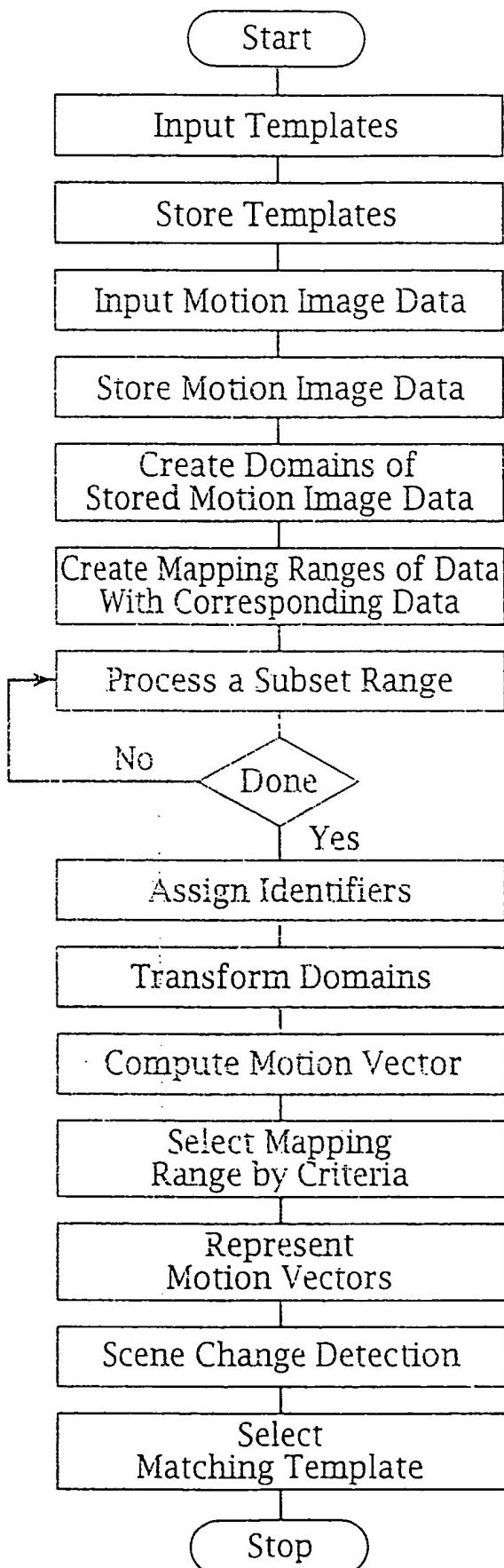
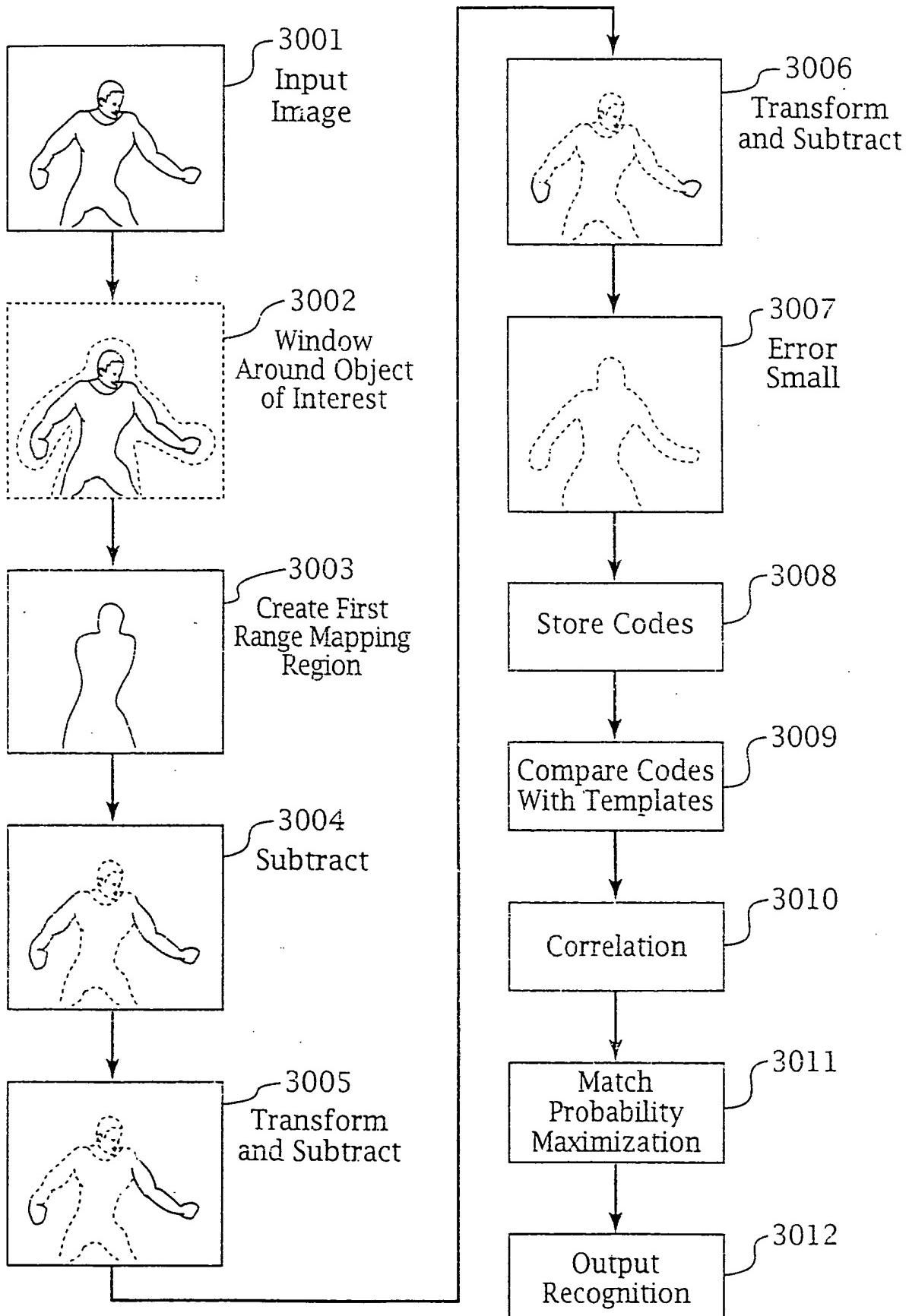


Fig. 28



*Fig. 29*



*Fig. 30*

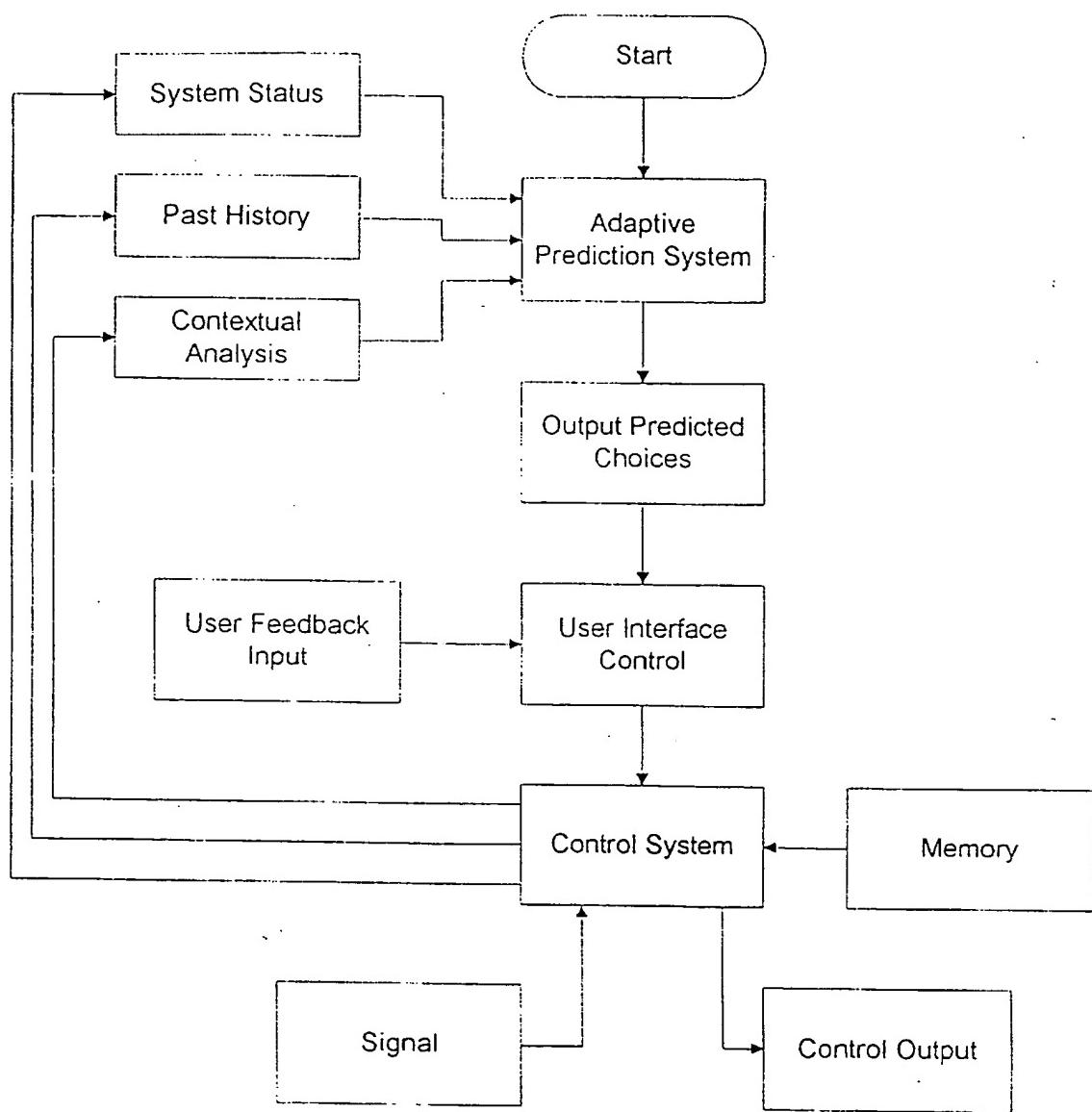


Fig. 31